United States Patent and Trademark Office
- Sales Receipt -

05/01/2006 DWILLIA1 00000002 071048 09273957

01 FC:1201

80.00 DA

#12/1U 9-70/

I hereby certify that this correspondence is being deposited with the US Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on the date shown

Date: August 31, 2001

Kay L. Gaviglio

PATENT Docket No. GC477C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

In re Application of

SEP 0 6 2001

Wang et al.

Group Art Unit: 1652

TECH CENTER 1600/2900

Serial No. 09/273,957

Examiner: M. A. Walicka, Ph.D.

Filed: March 22, 1999

For:

Novel Phenol Oxidizing Enzyme

Enzymes

<u>AMENDMENT</u>

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated April 4, 2001, Applicants respectfully request reconsideration of the above-identified application in view of the following amendment and remarks. This response is considered timely. A petition for a two-month extension of time is concurrently filed herewith.

In the Claims

Please replace the following amended claims with a clean copy of said claims. A markedup version is appended hereto.

Bi

3.(Once amended) A purified phenol oxidizing enzyme obtained from a *Stachybotrys* chartarum or a *Stachybotrys parvispora*, wherein said purified enzyme exhibits an increase in apparent molecular weight after boiling, as determined by SDS-polyacrylamide gel electrophoresis and is capable of modifying the color associated with a dye or a colored compound.

477C1AM

U.S. Serial No. 09/273,957 Page 7

Applicants acknowledge the non-statutory double patenting rejection of claims 1 - 15, 17 and 56 -57 over claims 1, 2, 3 of copending Application No. 09/218,702 and further the Examiner's statement that a timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome the actual or provisional rejection.

Further Applicants acknowledge that the Examiner has made a "same invention" statutory type double patenting rejection of claim 15 as claiming the same invention as that of claim 3 of copending Application No. 09/218,702.

Applicants respectfully defer any further discussion on the double patenting rejections until there is agreed upon patentable subject matter in the present application.

Based on the amendment and remarks provided herein Applicants respectfully request the withdrawal of all rejections and the allowance of claims 3, 6 - 17, and 57 - 63 is kindly solicited.

Respectfully submitted,

Date: August 31, 2001

Genencor International, Inc. 925 Page Mill Road Palo Alto, CA 94304

Tel: 650-846-7620 Fax: 650-845-6504 I hereby certify that this correspondence is being deposited with the US Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on the date shown below

Date: August 31, 2001 PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Application of **TECH CENTER 1600/2900** Group Art Unit: 1635 Wang et al. Serial No.: 09/273,957 **Examiner: Not Assigned** Filed: March 22, 1999 **Novel Phenol Oxidizing Enzyme** For: **Enzymes** PETITION FOR EXTENSION OF TIME **Commissioner for Patents** Washington, D.C. 20231 Sir: The following extension of time is requested to respond to the Office Action dated April 4, 2001. _; the extension fee is \$110.00. one month to two months to September 2, 2001; the extension fee is \$390.00. three months to ______; the extension fee is \$890.00. ; the extension fee is \$1,390.00. four months to five months to _____; the extension fee is \$1,890.00. The extended time for response does not exceed the statutory period. The shortened statutory period has been reset by an Advisory Action

Charge \$390.00 to Deposit Account No. 07-1048.

CONGLEGGI NURMEZIA OCCOGNON OFFICAC - 09273957

[X]

31 73:115 350.00 CH

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 07-1048 (Docket No. GC477C1). A duplicate of this paper is enclosed.

Respectfully submitted,

Date: August 31, 2001

Richard T. Ito

Registration No. 32,242

Genencor International, Inc. 925 Page Mill Road Palo Alto, CA 94304-1013

Tel: 650-846-4020 Fax: 650-845-6504

eot 477C1